SUNRAYCER'S COMING

GM's Sunraycer, the solar-powered car designed and built by General Motors, will be on exhibit in Hermann Hall, Thursday, October 27.

GM's Sunraycer, powered by an array of 8,800 gallium arsenide and silicon cells, won the 1,950-mile World Solar Challenge race in Australia last year. Averaging 41.0 miles per hour, the car finished the race 600 miles and two and one-half days ahead of the second place finisher. Twenty-five cars from seven nations competed in the event.

Last June, at GM's Desert Proving Ground in Mesa, Ariz., Sunraycer set a new world speed record of 48.712 miles per hour for a land vehicle powered solely by solar energy. The car also established seven international and national speed records for an electric-powered land vehicle: 75 mph-10 miles; 74.592 mph-10 kilometers; 61.653 one hour; 61.573-100 kilometers; 47.538 mph—100 miles; 45.500—500 kilometers; and 45.416 mph-six hours. In each of these seven runs the car used both solar and battery energy.

The aerodynamically designed Sunraycer measures 19.7 feet long, 6.6 feet wide, and 3.3 feet high. With its 60-pound silver-zinc batteries, the car weighs only 450 pounds.

ROSSZAK WINS FIRST PLACE

Thomas Roszak, a fifth-year architecture student at Illinois Institute of Technology, has won first prize and $3,000 in the Aluminum Association's 1988 Student Architectural Design Competition. Roszak conceived his entry, "A Prefab Modular Box," as cost- and labor-efficient structural system, superior to traditional steel, concrete, and wood framing systems.

Along with Roszak's $3,000 prize, the Aluminum Association will present a $2,000 award to IIT's department of architecture.

Illinois Institute of Technology, ranked among the top ten private research universities in the country, supports national goals through education and research. Its programs in engineering, architecture, science, design, and law, and business seek to provide innovative leadership for the competitive challenges of the 21st century.

WASAN NAMED VP

Dr. Darsh Wasan, IIT professor of chemical engineering and former chairman of the department, has been named IIT/IITRI vice president for research and technology.

In making the announcement, Prof. Meyer Feldberg, IIT's president and chairman and chief executive officer at IIT Research Institute, praised Dr. Wasan as an "extremely productive faculty member, researcher, and administrator. Since joining the university in 1984, Dr. Wasan has been a tremendous asset to our department, the College of Engineering, and IIT Center. He has ably served his department as chairman. The College of Engineering has greatly benefited from his two tenures as acting dean. Most recently, he has brought distinction to IIT by being selected for the second time for the National Science Foundation's Special Creativity Award. Dr. Wasan is also currently serving as the principal investigator on a grant made to IIT by the U.S. Food and Drug Administration to establish a National Center for Food Safety and Technology.

"I have absolute confidence," Prof. Feldberg stated, "in Dr. Wasan's abilities to create, to foster, and to maximize an interactive environment at IIT Center that will significantly enhance our collective research productivity."

IIT and its research affiliate, IIT Research Institute, have an annual research budget in excess of $100 million, making IIT Center the largest private center for applied research in the Midwest.

CSEP ANNIVERSARY

As you may know the Center For the Study of Ethics in the Professions (CSEP) at IIT was established in 1976. This fall will mark the 12th anniversary of the Center and the 10th anniversary of the Center's founding. The accomplishments of the Center reflect considerable dedication, commitment, and achievement on the part of faculty and staff from many sectors of the university. To outsiders the Center is recognized as a resource on professional ethics that has had both an intellectual and practical impact on professional education and practice.

The library collection is intended to meet the educational and research needs of persons concerned with the study and practice of the professions.

The library possesses an extensive inventory of statements on professional responsibility and freedom promulgated by professional and trade associations.

IIT/IITRI-PERFECT TOGETHER FOR FDA'S NCFTS AWARD

It was announced that the U.S. Food and Drug Administration (FDA) has selected IIT Center as headquarters for the newly created National Center for Food Technology and Safety, and has awarded IIT a grant of $3.7 million. The Center will be housed in IIT's Moffett Technical Center, a five-acre, five-building Bedford Park site valued at $7 million and donated by the food processing company CPC International Inc. earlier this year. This is the largest single grant ever received by IIT.

This venture represents a major collaborative effort between the federal government and the private sector, calling it "a vital new public-private partnership created through a leading research university." The Center will draw upon the expertise of researchers from Urbana-Champaign, as well as the FDA, in such diverse areas as chemistry, biology, mathematics, toxicology, biotechnology, chemical engineering, environmental engineering and mechanical engineering. The need for such cooperation has been recognized by industry and the FDA. Modern techniques of...
Stress on Campus Part II

Worrying is the negative national pastime. Everybody does it and very few find it a positive experience. You don’t think clearly or perform well when you worry. Your main focus is the worry, the fear of “What might happen...?” which overpowers you, makes you depressed, reduces your energy, and prevents you from getting your work done.

College students are big worriers. That worry leads to stress and college students are very big on stress. In fact, the Nuprin Pain Report, the first national study on pain in America, documented that more people 18-24 are likely to suffer stress and pain than any other age group.

Most of what we worry about is out of our control. You can’t control other people’s responses, a grade a prof will give us, whether someone will agree with us, what they think of us, the weather, traffic, roommates, money, how we look, grades, the future. The more we worry about things we can’t control, the worse everything gets. Remember this rule of thumb: You can’t control other people or external situations. But you can control how well you prepare for and respond to them. In other words, you control your information, attitude and actions.

Worrying is made up of two words: what if? What if? They say no...I don’t get the money...the professor assigns too much traffic... You key to beating the worries is to change the what if’s to “It’s all right if...then’s.” If they say no...I will. If I don’t get the money...then I will...Always change the worry to anticipation. Concentrating your energy on what you can change, rather than dwelling on things you can’t control increases your confidence and prepares you for any situation.

This strategy was used by President John F. Kennedy. Before his press conferences Kennedy and his aides anticipated any possible

CSEP

continued from page 1

business and government associations. It contains a variety of formats of materials relating to ethical issues and activities in a variety of fields and offers different services from most libraries.

The Center’s library is located in Room 176 of the Life Sciences Building on the IIT Campus. The new librarian is Dr. Sehnaa El Baz. She is a well qualified librarian and will be happy to help faculty and students.

To commemorate the 10th anniversary, there will be an open house celebration on October 19th from 2:00 to 4:00 pm at the library. All faculty members are cordially invited.

More young people experience pain than older people

Source: Nuprin Pain Report

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I wasn’t rubbing it in—just wanted Eddie to know the score of last night’s game.

Go ahead and gloat. You can rub it in all the way to Chicago with AT&T Long Distance Service. Besides, your best friend Eddie was the one who said your team was going to win.

So give him a call. It costs a lot less than you think to let him know who’s headed for the playoffs. Reach out and touch someone.

If you’d like to know more about AT&T products and services, like International Calling and the AT&T Card, call us at 1-800-222-0300.

Alex Sum - University of Washington - Class of 1990

AT&T

The right choice.
AIDS DOESN'T SCARE STUDENTS

More evidence emerged last week that indicates that the AIDS (acquired immune deficiency syndrome) scare has not markedly altered students' sexual habits.

More than 70,000 men aged 18 to 29 have had at least 10 sexual partners in the past year, a Centers for Disease Control (CDC) study found, putting them at "considerable risk" of AIDS or other sexually transmitted diseases. AIDS, a virus which fatally destroys the body's immune system, is spread by contaminated body fluids, sharing hypodermic needles with infected people or by having sex with someone who is carrying the virus.

There have been about 70,000 reported AIDS cases in the United States.

The diseases spread, of course, provoked a wave of reform: many parents among every American family hastened to the installation of condom vending machines in campus lockers, dormitories - to persuade students to adopt safe sex practices.

The results of the efforts seem mixed. Some reports indicate students, a relatively promiscuous sector of the population - have changed their sexual habits, while others indicate they haven't.

A University of Wisconsin study conducted last year indicated that half the students at the Madison campus had changed their sexual behavior. A March poll conducted by the Michigan State University campus paper, the State News, revealed the AIDS threat had moved almost three quarters of the students to make some changes in their sexual activities.

But University of Texas research Dr. Scott Spitting reported that students are still contracting other sexually transmitted diseases, indicating that students aren't heeding efforts to practice safe sex. And a 1987 survey of college students by stoolknight Associates, a consulting firm, revealed that only 6 percent of men think about AIDS before choosing sexual partners.

The new CDC study, in fact, showed that "most Americans appear to be at least thinking about AIDS," Dr. William Darrow said in releasing the findings Sept. 24. "However," Darrow added, "a sizable number of young people who never married men report more than 10 sexual partners in the past 12 months." More than 20 percent of all young men questioned in the CDC survey claimed they'd had more than 10 partners.

TOP 100 RESEARCH PROJECTS

The National Research Council announces the 1989 recipients of its most prestigious Postdoctoral Research Associate Programs for research in the sciences and engineering at 60 institutions on behalf of 30 federal agencies or research institutions, whose 115 participating research laboratories are located throughout the United States.

The programs provide opportunities for Ph.D. scientists to receive an unusual promise and ability to perform research on problems largely of their own choosing yet funded by the federal laboratories. Initiated in 1954, the Associate Programs have contributed to the career development of over 6000 scientists ranging from recent Ph.D. recipients to distinguished senior investigators. Approximately 450 associateships will be awarded on a competitive basis in 1989 for research in chemistry, earth and atmospheric sciences; engineering and applied sciences; biological, health, and behavioral sciences and technology; mathematics; space and planetary sciences; and physics.

Most of the programs are supported by both U.S. and non-U.S. nationals, and to both recent Ph.D. degree recipients and senior investigators.

Awards are made for one or two years, renewable to a maximum of three years; recipients who have held the awards for at least two years may request shorter tenure. Annual stipends for recent Ph.D.s for the 1989 programs are in the range of $27,150 to $35,000, depending upon the sponsoring laboratory, and will be approximately higher for senior Associates.

Reimbursement is provided for allowable relocation and professional travel costs.

Researchers have been chosen for their promise and ability to perform research on problems largely of their own choosing yet funded by the federal laboratories.

AMERICAN RHODES SCHOLARS

American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. American students are fortunate in having many opportunities for international study. 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It is an unusual year in which the decennial talent search fails to identify a winner from among the nation which has not formally supplied a Rhodes Scholar.

All International scholarship programs ask for evidence of intellectual distinction. In the Rhodes Scholarship program, intellectual distinction is a necessary but not a sufficient condition for election. Election committees are charged to seek excellence in qualities of mind and qualities of person which, in combination, fore the promise of effective service to the world in the decades ahead. The Rhodes Scholarship program seeks to invest in people, rather than in project proposals. Accordingly, applications are scored on the strength of the candidate's academic qualifications without restriction as to their field of academic specialization or career plans. Over the years, Rhodes Scholars have pursued studies in all of the varied fields available in the University of Oxford: from Arabic to Zoology, from Astrophysics to Renaissance Poetry, from Ancient Philosophy to Modern Sociology.

Rhodes Scholars are appointed for two years of study in the University of Oxford, with the possibility of renewal for a third year. All educational costs (such as matriculation, tuition, laboratory and certain other fees) are paid on the Scholar's behalf by the Rhodes Trust. Furthermore, the Rhodes Trustee reserves in addition a maintenance allowance adequate to meet necessary expenses for term-time and vacations. The Rhodes Trustees also cover the necessary costs of travel to and from Oxford.

Conditions of Eligibility - Applicants apply in one of the fifty states: either in the state in which they have their legal residence, or in the state in which they have resided at least two years of college training. An applicant to be must:

(a) Be a citizen of the United States or a United States national.

(b) By the 1st of October of the year of application have passed the eighteenth and not yet have reached the age of twenty-five on their birthday. (Scholars elected in December 1988, will enter Oxford in October 1989. Applicants will be eligible who were born on or after December 1, 1973 and before October 1, 1970.)

(c) Have achieved academic standing sufficiently advanced to assure completion of a Bachelor's Degree before October 1989.

continued on page 7
Announcements

ATS
There will be a general assembly meeting on Tuesday, October 18th in the Hermann Hall Mezzanine, Room 311, at 2 p.m. One of the issues discussed will be whether or not to change the name of ATS. Everyone is welcome. All student organization representatives are urged to attend.

TECHMASTE
This week's event is Volleyball. We will be playing Volleyball in Keating Hall on Thursday, October 17th, at 12:2-2 pm. There will be a Chat-N-Chee with Vice President Stueben on Thursday, October 20, 1988 from 12-2 p.m in the Student Life Office by Tuesday, October 18 at 11 am. If you are a first year commuter student and are interested in joining Techmasters, contact the Student Life Office any time.

IIT PHYSICS
Professor Peter Greene of IIT's Computer Science Department will discuss the subject of Natural Robotics on Wednesday, October 12, 1988 at 4:30 p.m. in Smith Hall room 202. There will be a prearranged meeting in the Siegel Student Center Conference room 202 from 3:30 p.m.

FOREIGN STUDENTS
All international students are invited to join the annual "Fall Follage Trip," sponsored by International House Association. DATE: October 14-16, 1988. DESTINATION: Brown County, Indiana. COST: $180.00 per person. For further information contact the Foreign Student Office.

EYA LITA PRA NI
A meeting for all members and initiates of the Eta Kappa Nu Electrical Engineering Honor Society will be held on Tuesday October 11 in the Siegel Hall Auditorium from 12:30 to 1:30. This is a mandatory meeting we will discuss Duplex and Programming contest as well as usual business. The initiation test will be held for all members of the engineering division and new initiates will be inducted in the Siegel Hall Auditorium. Bring your signatures and dues. If you are unable to make either meeting, contact Rich Franklin at 551-9741.

STUDENT ADMISSIONS OFFICE
Do you want to get involved in IIT but don't have time to devote to an organization? The Student Admissions Office has the job for you! Events such as Open House, Preview Weekend, and other University sponsored events are approaching quickly and we are asking for people to be hosts for one or all of these events. If you are interested, contact Patricia Gertner in the Office of Undergraduate Admissions, Rm. 101 Pinestead Hall, ext. 3025.

SEX
There will be a sexuality seminar on October 10th (1988) at 6:30 p.m. in the Graduate Hall Lounge (Residence Halls Lounge). The Speaker is Planned Parenthood will talk about...um...SEX! Refreshments will be served.

L.I.F.E.
Come have some goodies before they're all gone! Churros, Brownies and cupcakes will be waiting for you at the hub on Wednesday October 12 from 9 am to 4 pm.

Furthermore, I.F.E.F. members are reminded that the annual Society of Hispanic Professional Engineers (SHPE) banquet is this Saturday, October 15 at the Marriott Hotel downtown at 6:30 pm. For further information contact the CHED Office at ext 5114.

MORE ENCOUNTERS
The continuing unique encounter on campus, "The Encounter," will gather faculty, staff and students Wednesday, October 12 at 12 noon in the Field Room of Hermann Hall (5W corner of the HUB). Each Encounter focuses on the relationship of the biblical message and mission to an academic setting, specifically to the IIT experience. The personal and individual dimension of the experience is articulated by the participants, retaining their inner values of the spirit with the challenges they face in higher education and training. The IIT community is welcome to share in this dimension of Life and the Spirit in the world today.

CHAPEL EUCHARIST
The celebration of Holy Communion and Reflection on Scripture is offered at IIT Chapel, Sunday, October 16 at 11:30 am. A fusion of Readings from Sacred Scripture, Meditation, Music and Eucharistic (Thanksgiving) Prayer in Holy Communion integrates the unified texts among Christian groups concerned with unity. The public is invited to share in this experience of personal participation in celebration and witness. The Chapel is directly north of the Residence Hall Lounge.

ILLINOIS COLLEGIATE JOB FAIR
DePaul University will be hosting the Illinois Collegiate Job Fair at the College of DuPage in Glen Ellyn on Friday October 28 from 9-11 a.m. You may pre-apply by bringing the $20 registration fee (payable to DePaul University) and you one-page resume to Tomi Hall, room 405, Fair Hall, by Friday October 21. If you may pre-apply in time on the morning of the job fair with a $20 registration fee. There will be a shuttle bus leaving from Fair Hall before the job fair. If you have any questions, please call the IIT placement Office at 567-3657.

COMPANY PRESENTATIONS
Flour Daniel will be having an information session for students interested in employment at the following companies on Tuesday, October 11, from 12 pm to 2 pm in Hermann Hall.

Amoco Corporation will be Career on Tuesday, November 8 from 12 pm to 2 pm in the Stuart Building, Room 111.

Kieseg, who received his B.S. in physics from IIT in 1963, is President and Executive Officer of Quadrant Science Inc. He will explain why students should consider entrepreneurship as a career option and will indicate what background and experience students can acquire to enhance their success in this field. He will also discuss how IIT can assist students with this career option. Kieseg's lecture will give students an opportunity to learn about one of IIT's successful entrepreneur graduates. All students are invited.

IEEE
IEEE held a general meeting on Thursday, Oct. 6, 1988. The purpose of this meeting was to give our members informed about IEEE's planned activities for this school year and to recruit new committee members. The Student Paper Contest, VDEE/IEEE Award, S-PAC (Student Professional Awareness Conference), Duplex (the IEEE/VHK newspaper), Fund-raising, Student Projects and our planned Mentor Program were discussed.

The Chairman of IEEE would like to thank Angela Spoden (special projects secretary) for the time and effort she has been contributing to our organization. This thank you was accidentally left out at our general meeting when our active members were thanked. We regret the omission. Your contributions are appreciated!

APEXHERSIS
Pat Cooksey, R.N., of LifeSource will be here on Monday, October 17, 1988 at 7:00 pm in Cohen Lounge of the Residence Halls. She will give a talk and answer some questions about the method of donating blood by apheresis.

Apheresis is the process by which a donor gives platelets instead of whole blood. Platelets are needed by leukemia patients and cancer patients undergoing chemotherapy.

To find out more about this process and its importance, attend the information session on Monday or call 808-7652.

All IIT, IRIIT and IGT faculty, staff, and students are welcome and encouraged to attend. Refreshments will be served.

RESIDENT ADVISORS
Applications are now available for mid-year openings on the Resident Advisor Staff for the 1988/89 academic year.

Interested persons may pick up an application package from the Student Life Office in Hermann Hall or from the Hall Coordinators in the Residence Halls. Applicants must be junior level or above and have a minimum of 2.5 G.P.A. Prior experience living in a residence hall is preferred.

Application deadline is Thursday, October 27, 1988 by 5:00 p.m.

Additional information is available from the Resident Advisor.

SIGN-UP
Hewitt Packard, Northrop Corporation, and U.O.P. will all be here in October - 10th. Please sign-up by 10-11 for interview times.

Amoco Research Center, Inland Steel, Naval Weapons Station, and Honeywell will be interviewing on 10-25.

Sign-up by 10-12 for interviewing times.

Rockwell International will be interviewing on 10-27. Sign-up by 10-33 to reserve an interview time.

PRESENTATIONS
All interested students are invited to attend the following information sessions. If you are interviewing with any of the following companies, it is strongly recommended that you attend these sessions.

Tuesday 10-15-88
Amoco Corporation: Pizza Party - Farr Hall, Room 301, 12 noon - 2 p.m.
Amoco Information Session - HUB Mezzanine 5-7
Arthur Anderson: Wine and Cheeses reception - HUB Mezzanine 5:30-7:30
Floor Daniel: Company Information session - HUB Mezzanine 12 noon - 2 p.m.

MACINTOSH MEETING
The next general meeting of the I.T. Macintosh Users Group is Thursday, October 19th at 6:30 pm in room 111 of Stuart. Our guest will be Brian M. Calverley of Mediagenics(formerly of Avdelion). Blair will be showing us Mediagenics Hypercard applications. He is also an expert digital sound controller! The meeting is open to the public but to receive any special gifts that might be given away you must be a member. If you are interested in joining, pick one up from our public domain disk (of your choice) from our huge library. Pick up a form in the PC Lab or call Bob Keene at 225-6911.

BULK 3.5" DISKETTES
Do you need or want a lot of 3.5" diskettes? The PC Lab is placing an order for bulk diskettes and if anyone is interested in ordering along with us, please call Bob Keene at 225-6911 for more information.

CONGRATULATIONS DELTA TAU DELTA
The Delta Eta have won the IFC championship game with Eta Kappa Phi in the last game of the season. Both teams lost one game. Congratulations to the Delta for their teamwork.

ATS
There will be a general assembly meeting on Tuesday, October 18th in the Student Life Office from 3 pm to 2 pm. One of the issues discussed will be whether or not to change the name of ATS. Everyone is welcome. All student organization representatives are urged to attend.

WOMEN'S TENNIS
The Illinois Institute of Technology tennis team has been led this year by number one singles player Chris Kisner, architecture. The senior has posted a commanding 7-2 record with 6 of 7 victories coming in straight sets. The team record is 2-7. The other members of the team, all sophomores and freshmen, are #2 Vicky Navarro-Arabian, 2-4, #3 Angela Ma (Sami) Nguyen-Eng 3-6, #5 Ruth Olszewski- Eng 3-5, #6 Nina Hoang- BUS 4-4.

STUDENT ADMISSIONS TEAM
Do you want to get involved in IIT but don't have time to devote to an organization? The Student Admissions Office is always in need of people. Opportunities include media production, such as Open House, Preview Week-end, and Tag-Alongs. Once you are involved, more opportunities are available to you. Please contact Jack Fitzgerald in the Office of Undergraduate Admissions, Room 101 Pinestead Hall, extension 5025.

TECHMASTE
Our next event, volleyball, will be held on Thursday October 13, 1988 at Keating Hall between 12:00 and 2:00 pm.

HERMAN HALL EVENTS
Union Board Concert- "1313" Show time is at 9:00 pm Thursday in the Bog. Admission is $2.

MACINTOSH MEETING
The next general meeting of the I.T. Macintosh Users Group is Thursday, October 19th at 6:30 pm in room 111 of Stuart. Our guest will be Brian M. Calverley of Mediagenics(formerly of Avdelion). Blair will be showing us Mediagenics Hypercard applications. He is also an expert digital sound controller! The meeting is open to the public but to receive any special gifts that might be given away you must be a member. If you are interested in joining, pick one up from our public domain disk (of your choice) from our huge library. Pick up a form in the PC Lab or call Bob Keene at 225-6911.
Reap Your ETC Benefits

The Educational Technology Center (ETC) is undergoing an exciting period of expansion, and we want our clients to reap the maximum benefits. In order to better serve your needs, we have added extra tutors and staff and in October, 1988, we welcomed a new member, Cheryl Caplan. In addition, we have expanded our service to include evening and Saturday hours. Consult the Educational Information Center Board for a complete listing of the hours of operation.

Each-week ETC serves more than 800 students who collectively take approximately 1500 quizzes. Quizzing is currently offered in freshman level physics and math courses; chemistry will be added in the near future. ETC also provides interactive quizzing for CS 105 students on AT& T personal computers. In the future, interactive quizzing will be offered in other subjects as well.

Students are strongly encouraged to take full advantage of the tutoring services offered by ETC. One of the new additions to our staff is an Engineering Graphics and CAD key tutor. His name is Steve Hausworth and his hours are Tuesday and Thursday, 1:00-3:00 PM and Wednesday and Friday, 2:00-5:00 PM. Math and physics tutors are available during all hours of operation. Tutoring in Chemistry and for the Project Hawk courses is also available on a limited basis.

The staff is dedicated to serving the educational needs of IIT students. Through computer-assisted teaching systems, instructional videotapes, and one-on-one tutoring, we hope to provide you with unique, state-of-the-art learning center. Please don’t hesitate to drop by and see us. We have to offer.

Welcome Dr. El Baz

The Center for the Study of Ethics in Policing is pleased to announce the addition to its staff of Sohail El Baz, who serves as librarian. Dr. El Baz has her undergraduate degree and a graduate degree from Catholic University in Washington, DC, and a Doctor of Arts in Library and Information Science from Simmons College. She held a Peace Fellowship Scholarship in 1962. Dr. El Baz’s position is part time, she is available in the library on Monday, Wednesday, and Thursday. Students as well as faculty are invited to make use of the library’s resources (Life Sciences, Room 176), and to become acquainted with Dr. El Baz.

Announcements

Newsstand. Special this week is Batman. The IIT Jazz Band performs every Tuesday night in the Bog. Admission is FREE.

Art Exhibit in the Gallery Lounge—Photography by Jim Brown.

Moose Death Sparks Protest

Angry neighbors of the University of Wisconsin-Superior protested after police killed a bull moose who wandered on the campus and couldn’t be chased away. The ill-fated Wisconsin moose, the second to die on a college campus this year, in May, a young moose was killed at Washington State University. Everybody wants to save the moose,” said Wisconsin Conservation warden Joe Davidowski. “We tried everything we could, but there’s just too much you can do with an animal that size. Trying to walk a bull moose out of town at the start of rut (being in heat) just didn’t work.” Superior residents flooded the state Department of Natural Resources local office with angry phone calls after the moose was shot, and a burned rag and fuel was found in the wooden bed of a department truck. The truck didn’t burn, but police are investigating.

Davidowski said he understood the emotional protests since the animal seemed docile during most of its visit, but added “He wasn’t docile.” While pigeons, grackles and squirrels pose college campuses’ most common wildlife problems, Washington State had a moose problem like Superior’s last May, when a yearling rampaged across the WSU golf course, intimidating weekend duffers and stomping tennis.

The Washington moose died from and adverse reaction to tranquilizer it was shot with while authorities attempted to capture it. The Wisconsin moose, a 1,000-pound animal, showed up on the Superior campus Sept. 21, and wandered into a fenced lot behind a National Guard armory. It attracted as many as 5,000 spectators, and their curiosity became dangerous when children started throwing rocks and people climbed the fence to get a closer look, Davidowski said.

Police, National Guard, Department of Natural Resources and emergency vehicles were lined up to create a corridor, in hopes the moose could be coaxed into the woods.

The moose, who charged Davidowski and a police officer several times as they tried to move it towards the woods, started to leave town but then jumped over a patrol car, ran into the street and crashed into a moving semi-trailer truck.

Davidowski said the animal appeared to have broken its neck and left shoulder, and was hit by a police officer. “I’ll take the heat,” Davidowski said. “I take a lot of pride in my work and I did the best I could with the resources I had. Somebody could have gotten hurt… I’m comfortable that no one was hurt and under the conditions I don’t think it could have been handled differently.”

Math Puzzle

The sequence $x_1, x_2, \ldots, x_n$ is defined as follows,

$$x_1 = \frac{\log(100/a)}{\log a}$$

$$x_k = \frac{x_{k-1}}{x_{k-1} - 1}$$

where $a \geq 1$ and $k = 2, 3, \ldots, n$.

Show that:

$$\frac{x_1 + x_2 + \cdots + x_n}{n} = \frac{n+1}{2} \log a$$

Send answers to math department.

Football Trivia

Send your answers to Technologie News, fifth floor Main Building. The first person with all ten answers correct will win two U.B. movie passes.

1. Name the player who won the first Heisman Trophy and what school he played for.
2. Who were the football players nicknamed “Buchie Cassidy and the Sundance Kid?”
3. What division and conference are the Black Hawks in?
4. Who is the only boxer to hold the heavyweight championship three times?
5. Which football team beat the Washington Redskins 73-0 for the 1940 NFL championship?
6. Who was the Chicago Cubs second baseman before Ryne Sandberg?
7. Name two members of the Phi Stamma Jamma fraternity and the school they played for.
8. Name the defensive lineman for the “Purple People Eaters” defense.
9. Name the position players for the 1983 White Sox.
10. Name two All-American quarterbacks from Stanford.

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IN THE BAG THIS WEEK:

STUPID HUMAN TRICKS
The worst one wins a pitcher of beer/soft drink (must be 21 to claim the prize)

STUPID HUMAN TRICKS

Now sponsored by UB... the IIT Jazz Band
Every Tuesday at 9:30 pm in the Bag

IIT Jazz Band

Taylor Mason blends the arts of stand up comedy, ventriloquism, and music. He has performed with Tina Turner, Chaka Khan, Emo Phillips, and Jay Leno (among others). He got his start at Second City and later became a regular at Zanies. His accomplishments include a song with the title of "Psycho Santa," while his skills and talents are: stand up comedy, singing, ventriloquism, magic, piano, running, voices, and operator farm combine?!

Kevin Spencer provides: infectious humor, hilarious spectator involvement, audience participation, unusual art, magic, therapy, beauty, excitement, and he also treats mental health disorders.

THE ROAD WARRIOR
Show times are:
Thursday at 5:15 pm
Saturday at 7:00 pm
Admission is $2.00 or use your UB pass.

THE ROAD WARRIOR

Behind the solid wall of females, many in skirts, jammed up against the stage, a male wearing a black t-shirt bearing the faded likeness of a deceased guitarist cupped his hand around his mouth to say: "There used to be a metal band called 1313 fours, maybe five years ago."

Had he looked more closely he might have recognized guitarist Rob Lewis and drummer Chuck Lewis from that very band.

LEAD SINGER MOE CARRARA

PROAK'S OUT THERE SOMEWHERE!

Mad Max

THIS WEEK'S FILM:
(double feature)
IIT Crime Prevention

Because the IIT Campus Police feel that crime prevention is worth "our time", we will be initiating a "Whistle Stop" program in the near future. Whistle Stop is a signal system whereby the IIT community will have a standard type whistle in their possession. The whistle is blown to signal trouble or for any emergency situation when help is needed. The Campus Police and others nearby will then respond to the signal.

Food Tech

In so doing, the Campus Police would like to challenge the IIT community to come up with a theme for the "Whistle Stop" program. Some possible ideas for the themes may be "Good Neighbors can cut crime", or "Whistling to Stop Crime." Send all ideas to IIT Campus Police Department, 3396 S. Wileys Ave., Chicago, IL 60616. Of course there will be some sort of prize and recognition!

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Volleyball Team Takes Invitational

The IIT Scarlet Hawks volleyball team travelled to the Trinity Christian Invitational on Saturday, October 1. The Hawks won five consecutive matches in the tournament to capture first place and improve their win-loss record to 16-5.

In their preliminary matches, IIT defeated Olivet Nazarene 15-9, 16-11; Concordia-Michigan 15-1, 15-10; and Greenville 15-4, 15-6. In the semi-finals, the Hawks faced a strong Spring Arbor College team from Michigan. IIT took game one 15-12 but gave away a big lead in game two and lost 16-14. In game three, the Hawks were down 13-7 but came back to win 16-14. In the finals, IIT played a steady match against North Central and won 15-12, 15-12.

Freshman setter Lisa Espelid was named the tournament Most Valuable Player and junior outside hitter Megan Raygan was named to the All Tournament Team.

The next home match for the Hawks is Tuesday, October 11 at 7:30 vs. Rosary College.

1988-89 VARSITY SWIMMING SCHEDULE

<table>
<thead>
<tr>
<th>DAY</th>
<th>DATE</th>
<th>OPPONENT</th>
<th>SITE</th>
<th>TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tues.</td>
<td>Oct. 25</td>
<td>Pineapple Invitational</td>
<td>Joliet</td>
<td>1:00</td>
</tr>
<tr>
<td>Sat.</td>
<td>Nov. 5</td>
<td>Washington University Relays</td>
<td>St. Louis</td>
<td>All Day</td>
</tr>
<tr>
<td>Sat.</td>
<td>Nov. 12</td>
<td>13th Annual Hawk Relays</td>
<td>IIT</td>
<td>All Day</td>
</tr>
<tr>
<td>Wed.</td>
<td>Nov. 16</td>
<td>Northwestern University</td>
<td>IIT</td>
<td>4:00</td>
</tr>
<tr>
<td>Sat.</td>
<td>Nov. 19</td>
<td>Ioras and Rockford</td>
<td>Rockford</td>
<td>1:30</td>
</tr>
<tr>
<td>Sat.</td>
<td>Dec. 3</td>
<td>Rockford Regents Inv.</td>
<td>Rockford</td>
<td>All Day</td>
</tr>
<tr>
<td>Sat.</td>
<td>Dec. 10</td>
<td>North Central Invitational</td>
<td>N. Central</td>
<td>All Day</td>
</tr>
<tr>
<td>Sat.</td>
<td>Dec. 10</td>
<td>Eureka Divin Invitational</td>
<td>Eureka</td>
<td>All Day</td>
</tr>
<tr>
<td>Thurs.</td>
<td>Jan. 19</td>
<td>Loyola and Chicago</td>
<td>IIT</td>
<td>4:00</td>
</tr>
<tr>
<td>Tues.</td>
<td>Jan. 24</td>
<td>Eureka and Bradley</td>
<td>Eureka</td>
<td>6:00</td>
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<tr>
<td>Sat.</td>
<td>Jan. 28</td>
<td>Luther-Loras Invitational</td>
<td>Dubuque,IA</td>
<td>All Day</td>
</tr>
<tr>
<td>Fri.</td>
<td>Feb. 3</td>
<td>N. Illinois and N. Central</td>
<td>IIT</td>
<td>4:00</td>
</tr>
<tr>
<td>Tues.</td>
<td>Feb. 7</td>
<td>Loyola University</td>
<td>Loyola</td>
<td>4:00</td>
</tr>
<tr>
<td>Thurs.</td>
<td>Feb. 16</td>
<td>Midwest Invitational</td>
<td>Milwaukee</td>
<td>All Day</td>
</tr>
<tr>
<td>Wed.</td>
<td>Mar. 1</td>
<td>NAIA National Championships</td>
<td>Schroeder</td>
<td>All Day</td>
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1988-89 SOCCER SCHEDULE

<table>
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<tr>
<th>DAY</th>
<th>DATE</th>
<th>OPPONENT</th>
<th>SITE</th>
<th>TIME</th>
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</thead>
<tbody>
<tr>
<td>Wed.</td>
<td>Sept. 7</td>
<td>Chicago State</td>
<td>IIT</td>
<td>3:00</td>
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<tr>
<td>Sat.</td>
<td>Sept. 10</td>
<td>Waukegan</td>
<td>IIT</td>
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<td>Sat.</td>
<td>Sept. 17</td>
<td>Roosevelt</td>
<td>Away</td>
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<tr>
<td>Wed.</td>
<td>Sept. 21</td>
<td>Nat. Coll. of Ed.</td>
<td>IIT</td>
<td>3:00</td>
</tr>
<tr>
<td>Wed.</td>
<td>Sept. 28</td>
<td>Moody Bible</td>
<td>Away</td>
<td>3:00</td>
</tr>
<tr>
<td>Wed.</td>
<td>Oct. 5</td>
<td>Lake Forest</td>
<td>IIT</td>
<td>4:00</td>
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<tr>
<td>Wed.</td>
<td>Oct. 12</td>
<td>U.I.C</td>
<td>Away</td>
<td>4:00</td>
</tr>
<tr>
<td>Sat.</td>
<td>Oct. 15</td>
<td>Loyola</td>
<td>IIT</td>
<td>1:00</td>
</tr>
<tr>
<td>Sat.</td>
<td>Oct. 19</td>
<td>St. Francis</td>
<td>IIT</td>
<td>3:00</td>
</tr>
<tr>
<td>Sat.</td>
<td>Oct. 22</td>
<td>Trinity</td>
<td>IIT</td>
<td>11:00</td>
</tr>
<tr>
<td>Wed.</td>
<td>Oct. 26</td>
<td>University Chicago</td>
<td>Away</td>
<td>3:00</td>
</tr>
</tbody>
</table>

Time to consider.

Actually, it's always time—for a fresh look from a new angle. It's the whole basis of creativity. Of insight. Like what you see here. Take another look from another perspective and you can tell what it is. At Hewlett-P packard, we're constantly considering things. You might say we're always a new company. That's why we enjoy a constant flow of creativity. That's why we enjoy a leadership position in the marketplace. We're the kind of company that's perfect for a graduate with the courage to see things differently. Consider us today. It could make all the difference.

By the way. If you figured this is a clock, you figured right. Wine and Cheese, October 24 from 5:00-7:00 PM located in the Herman Hall Ballroom. We will be recruiting on campus October 25 & 26.

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